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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/608,491	06/27/2003	Clifford Hannel	I004-P03073US	8644
33356 SoCAL IP LAV	7590 01/09/200 V GROUP LLP	EXAMINER		
310 N. WESTL	AKE BLVD. STE 120	BATES, KEVIN T		
WESTLAKE VILLAGE, CA 91362			ART UNIT	PAPER NUMBER
			2456	
			MAIL DATE	DELIVERY MODE
			01/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/608,491	HANNEL ET AL.	
Examiner	Art Unit	

K	EVIN BATES	2456
The MAILING DATE of this communication appear	s on the cover sheet with the	correspondence address
THE REPLY FILED 30 December 2008 FAILS TO PLACE THIS A	APPLICATION IN CONDITION F	OR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on th application, applicant must timely file one of the following repapplication in condition for allowance; (2) a Notice of Appeal for Continued Examination (RCE) in compliance with 37 CFI periods:	e same day as filing a Notice of plies: (1) an amendment, affidav (with appeal fee) in compliance	Appeal. To avoid abandonment of this it, or other evidence, which places the with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailing day b) The period for reply expires on: (1) the mailing date of this Advino event, however, will the statutory period for reply expire late Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	isory Action, or (2) the date set forth r than SIX MONTHS from the mailin	g date of the final rejection.
Extensions of time may be obtained under 37 CFR 1.136(a). The date on have been filed is the date for purposes of determining the period of exten under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the sho set forth in (b) above, if checked. Any reply received by the Office later that may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	sion and the corresponding amount rtened statutory period for reply orig	of the fee. The appropriate extension fee inally set in the final Office action; or (2) as
2. The Notice of Appeal was filed on A brief in complia filing the Notice of Appeal (37 CFR 41.37(a)), or any extensi Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	on thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since a
3. The proposed amendment(s) filed after a final rejection, but (a) They raise new issues that would require further consi (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in better appeal; and/or	deration and/or search (see NO ;	TE below);
(d) ☐ They present additional claims without canceling a cor NOTE: (See 37 CFR 1.116 and 41.33(a)).		
 4. The amendments are not in compliance with 37 CFR 1.121. 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allow 		
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 28-44. Claim(s) withdrawn from consideration: 1-27.	will not be entered, or b) ⊠ wi	
AFFIDAVIT OR OTHER EVIDENCE		
 The affidavit or other evidence filed after a final action, but b because applicant failed to provide a showing of good and s was not earlier presented. See 37 CFR 1.116(e). 		
9. The affidavit or other evidence filed after the date of filing a l entered because the affidavit or other evidence failed to ove showing a good and sufficient reasons why it is necessary a	rcome all rejections under appea	al and/or appellant fails to provide a
 The affidavit or other evidence is entered. An explanation of REQUEST FOR RECONSIDERATION/OTHER 	of the status of the claims after e	ntry is below or attached.
 The request for reconsideration has been considered but d <u>See Continuation Sheet.</u> 	oes NOT place the application in	n condition for allowance because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (PT13. ☐ Other:	ГО/SB/08) Paper No(s)	
	/Kevin Bates/ Primary Examiner, Art U	Jnit 2456

Continuation of 11. does NOT place the application in condition for allowance because: The applicant argues that Tuomenoksa does not teach receiving incoming data directed toward the interface of the network device and forwarding the incoming data to the computing device. The examiner disagrees, Tuomenoksa teaches a vlan that gives the computing device a presence at a remote LAN, where the packets directed to the visiting client on the LAN are directed through the gateway and over the network to the client using the virtual IP of the tunnel.

The applicant argues that the reference does not teach a processor, a memory, an operating system, and at least one network card. The examiner disagrees, it is inherent to any network node to must have some sort of memory to store instructions, a processor to execute those instructions, an operating system to run the node, and a network card to allow the node to communicate with the network.

The applicant argues that Tuomenoksa does not teach data units including an identifier to a specified network interface. The examiner disagrees, Tuoumenoksa teaches that the packets are encapsulated thus given a address based on the tunnel virtual address, thus meeting the claim limitations.

The applicant argues that there is no reason to combine the teaching of Tuomenoksa with Aysan. The examiner disagrees, Aysan teaches improvements to the general idea of establishing virtual LAN as taught in Tuomenoksa, thus Aysan provides a general improvement to all virtual tunnels.